AMENDMENTS TO THE CLAIMS

Claims 1-6, 9-16, 18-20, 24-28 and 30-33 are on appeal. Please cancel Claims 1-33. Please add Claims 34-53. The Claim Listing below will replace all prior versions of the claims in the application:

1-33. Cancelled.

34. (New) A computerized method for managing a medical practice comprising:

storing a plurality of insurance rules comprising one or more classes of rules, each class of rules being associated with one of a plurality of payor servers;

receiving data indicative of a completed claim submission for a claim from a medical practice client, the claim being associated with a payor server; and

automatically interacting with the completed claim submission to correct an error by applying one or more rules from a class of rules associated with the payor server, wherein the one or more rules comprises a new rule, an updated rule, or both received from the payor server, the interacting step comprising:

associating a first claim status with the completed claim submission indicative of the claim not satisfying one of the one or more rules;

transmitting data indicative of a claim edit screen to the medical practice client, the claim edit screen comprising a claim edit section for editing the completed claim submission;

receiving data indicative of an updated completed claim submission from the medical practice client; and

associating a second claim status with the updated completed claim submission indicative of the updated completed claim submission satisfying all of the one or more rules.

35. (New) A computerized method for managing a medical practice comprising:

storing a plurality of insurance rules comprising one or more classes of rules, each class of rules being associated with one of a plurality of payor servers;

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receiving data indicative of a completed claim submission for a claim from a medical practice client, the claim being associated with a payor server;

automatically interacting with the completed claim submission to correct an error by applying one or more rules from a class of rules associated with the payor server, wherein the one or more rules comprises a new rule, an updated rule, or both received from the payor server, the interacting step comprising:

associating a first claim status with the completed claim submission indicative of the claim not satisfying one of the one or more rules;

transmitting data indicative of a claim edit screen to the medical practice client, the claim edit screen comprising a claim edit section for editing the completed claim submission;

receiving data indicative of an updated completed claim submission from the medical practice client; and

associating a second claim status with the updated completed claim submission indicative of the updated completed claim submission satisfying all of the one or more rules;

formatting the updated completed claim submission into information having a form acceptable to the payor server using claim formatting rules;

transmitting the information to the payor server; and

associating a third claim status with the updated completed claim submission indicative of the information being transmitted to the payor server.

36. (New) The method of claim 35, wherein the claim formatting rules are based on a claim rule category and a service date of the updated completed claim submission.

37. (New) A computerized method for managing a medical practice comprising:

storing a plurality of insurance rules comprising one or more classes of rules, each class of rules being associated with one of a plurality of payor servers;

receiving data indicative of a completed claim submission for a claim from a medical practice client, the claim being associated with a payor server;

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automatically interacting with the completed claim submission to correct an error by applying one or more rules from a class of rules associated with the payor server, wherein the

applying one or more rules from a class of rules associated with the payor server, wherein the one or more rules comprises a new rule, an updated rule, or both received from the payor server,

the interacting step comprising:

associating a first claim status with the completed claim submission indicative of

the claim not satisfying one of the one or more rules;

transmitting data indicative of a claim edit screen to the medical practice client,

the claim edit screen comprising a claim edit section for editing the completed claim submission;

receiving data indicative of an updated completed claim submission from the

medical practice client; and

associating a second claim status with the updated completed claim submission

indicative of the updated completed claim submission satisfying all of the one or more rules;

receiving data indicative of a new rule, an updated rule, or both from the payor server;

and

automatically updating the class of rules associated with the payor server to reflect the

received data.

38. (New) The method of claim 34, wherein the error comprises a formatting error of the

completed claim submission based on a format defined by the payor server.

39. (New) The method of claim 34, wherein the error comprises a typographical error or

incomplete information of the completed claim submission.

40. (New) The method of claim 34, wherein each class of rules of the plurality of insurance rules

comprises:

a rule that has universal applicability to all claims for a payor server associated with the

class of rules:

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a rule that applies to one or more specific insurance packages from a plurality of insurance packages offered to medical care providers by the payor server associated with the class of rules; and

a rule that applies to specific medical care providers who provide care under one or more specific insurance packages.

41. (New) The method of claim 34, wherein the interacting step further comprises determining the completed claim submission is associated with the payor server based on information in the completed claim submission.

42. (New) The method of claim 34, further comprising:

generating remittance advice for the updated completed claim submission;

parsing an electronic payment; and

allocating the electronic payment among charge line items for the updated completed claim submission

43. (New) The method of claim 42, further comprising:

receiving approval from the payor server for the allocated payments among the charge line items; and

posting the allocated payments to a bank account of the payor server.

44. (New) The method of claim 34, wherein the first claim status is indicative of the completed claim submission comprising a simple error.

45. (New) The method of claim 34, wherein the interacting step further comprises associating a third claim status with the updated completed claim submission indicative of the updated completed claim submission comprising a detailed claim error. Applicants: Amar et al. U.S.S.N.: 09/921,654 Filed: August 3, 2001 Page 6 of 18

46. The method of claim 34, further comprising:

submitting the updated completed claim submission to the payor server for payment;

associating an alarm with the updated completed claim submission, the alarm including data indicative of a submission time of the updated completed claim submission to the payor server; and

if a response from the payor server is not received within a predetermined amount of time from the submission time, triggering the alarm.

- 47. (New) The method of claim 46, further comprising associating the updated completed claim submission with a claim inquiry grouping of claims, wherein the claim inquiry grouping of claims comprises claims that need to be followed up on.
- 48. (New) The method of claim 34, wherein the claim edit screen comprises an explanation portion that denotes an error in the completed claim submission identified by applying the one or more rules from the class of rules associated with the payor server.

49. (New) The method of claim 34, further comprising:

applying the one or more rules from the class of rules associated with the payor server to the updated completed claim submission; and

associating the second claim status with the updated completed claim submission if no errors are found by the one or more rules.

50. (New) The method of claim 34, further comprising:

submitting the updated completed claim submission to the payor server for payment; receiving a payment from the payor server for the updated completed claim submission; applying the payment to the updated completed claim submission; and

associating a third claim status with the updated completed claim submission indicative of the payment being applied to the updated completed claim submission.

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51. (New) The method of claim 34, further comprising transmitting data indicative of a claim entry screen to the medical practice client, the claim edit screen comprising:

a patient claim information section;

a procedure section; and

a hint section.

52. (New) The method of claim 34, further comprising:

determining if the updated completed claim submission is billable based on the one or more rules from the class of rules associated with the payor server; and

automatically editing the updated completed claim submission based on information received from a rules engine, the information comprising edits to be performed to make the updated completed claim submission billable.

53. (New) The method of claim 34, wherein the interacting step further comprises:

checking a claim rule category and a service date of the completed claim submission; and defining claim information requirements and claim formatting rules based on the claim rule category and service date, wherein the claim information requirements are used to verify the completed claim submission and the formatting rules are used to format the completed claim submission